PTO-1390 (Rev. 02-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER DE030245 U.S. APPRICATION NO.75 19258 37 CFR 1.5)

| INTERNATIONAL APPLICATION NO. PCT/IB2004/51082 | INTERNATIONAL FILING DATE July 1, 2004 | PRIORITY DATE CLAIMED July 11, 2004 | | | | | | | |
|---|---|---|--|--|--|--|--|--|--|
| TITLE OF INVENTION TRANSMISSION OF DATA PACKETS | INVENTION MISSION OF DATA PACKETS FROM A TRANSMITTER TO A RECEIVER | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Christoph HERRMANN and Patrick NICKEL | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1. This is a FIRST submission of items of | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | |
| 2. This is a SECOND or SUBSEQUENT: | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | |
| 3. This is an express request to begin nat (5), (6), (9) and (21) indicated below. | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | |
| 4. | The US has been elected (Article 31). | | | | | | | | |
| 5. A copy of the International Application | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | |
| a. is attached hereto (require | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | |
| b. 🚺 has been communicated b | b. | | | | | | | | |
| c. is not required, as the appl | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | |
| 6. An English language translation of the | e International Application as filed (35 U.S.C | C. 371(c)(2)). | | | | | | | |
| a. is attached hereto. | | · ** | | | | | | | |
| b. has been previously subm | itted under 35 U.S.C. 154(d)(4). | i | | | | | | | |
| 7. Amendments to the claims of the Int | ernational Application under PCT Article 19 (| 35 U.S.C. 371(c)(3)) | | | | | | | |
| a. are attached hereto (requ | ired only if not communicated by the Internat | tional Bureau). | | | | | | | |
| b. have been communicated | b. have been communicated by the International Bureau. | | | | | | | | |
| c. have not been made; how | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | |
| d. 🚺 have not been made and | d. An have not been made and will not be made. | | | | | | | | |
| 8. An English language translation of t | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | |
| 9. An oath or declaration of the invento | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | |
| 10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)). | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | |
| Items 11 to 20 below concern document(| s) or information included: | | | | | | | | |
| 11. An Information Disclosure Statemen | t under 37 CFR 1.97 and 1.98. | | | | | | | | |
| 12. An assignment document for recordi | ng. A separate cover sheet in compliance wi | ith 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. A preliminary amendment. | | | | | | | | | |
| 14. An Application Data Sheet under 37 | CFR 1.76. | | | | | | | | |
| 15. A substitute specification. | | • | | | | | | | |
| 16. A power of attorney and/or change of | of address letter. | | | | | | | | |
| 17. A computer-readable form of the sec | quence listing in accordance with PCT Rule | 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | | |
| 18. A second copy of the published Inter | national Application under 35 U.S.C. 154(d) | (4). | | | | | | | |
| | ge translation of the international application | n under 35 U.S.C. 154(d)(4). | | | | | | | |
| 20 Cther items or information: Express I | Mail Certificate; PTO/SB/96; | Charge Authorization; Receipt Confirmation Postcard | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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LICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.

| U.S. APPLICAT | ION NO. (if known | , see 37 CFR 1.5) 4 7 0 2 0 | INTERNATIONAL AF PCT/IB2004/51082 | PPLICATION NO. | ATTORNEY'S DOCKET NUMBER DE030245 | |
|--|---|---------------------------------------|---|-----------------------|-----------------------------------|----------------|
| The follo | The following fees have been submitted | | CALCULATIONS | PTO USE ONLY | | |
| 21. | | | \$ 300.00 | | | |
| 22. | | | | | \$ 200.00 | |
| Search fee (37 C Internatio International Sea | nal Searching Aut irch Report prepar | horityed and provided to | e international application to | \$100 \$400 | \$ 400.00 | |
| TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding | | | \$ 900.00 | | | |
| sequence lis | sting or computer | program listing file | In paper over 100 sneets (ed in an electronic medium). paper or fraction thereof. | xcluding | | |
| Total Sheets | Extra Sheets | | additional 50 or fraction up to a whole number) | RATE | | |
| - 100 = | /50 = | | | x \$250 | \$ | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). | | | | rom the earliest | \$ | |
| CLAIMS | NUMB | ER FILED | NUMBER EXTRA | RATE | \$ | |
| Total claims | 12 | - 20 = | | × \$ 50 | \$ 0.00 | |
| Independent clai | ms 4. | - 3 = | 1 | × \$200 | \$ 200.00 | |
| MULTIPLE DEP | ENDENT CLAIM(S | 6) (if applicable) | | + \$360 | \$ | |
| TOTAL OF ABOVE CALCULATIONS = | | | \$ 200.00 | | | |
| Applicant cla | aims small entity s | tatus. See 37 CFR | 1.27. Fees above are redu | | | |
| | | | | SUBTOTAL = | \$ 1,100.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | \$ | | | |
| TOTAL NATIONAL FEE = | | | \$ 1,100.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | \$ 40.00 | | | |
| TOTAL FEES ENCLOSED = | | | \$ 1,140.00 | | | |
| | | Amount to be refunded: | \$ | | | |
| | | | | | Amount to be charged: | \$ 1,140.00 |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | |
| b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,140.00 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | |
| | ommissioner is her | | charge any additional fees w | hich may be required, | or credit any overpaymen | t to Deposit |
| d. Fees a | re to be charged to | a credit card. W | ARNING: Information on this ard information and authoriz | | olic. Credit card informat | ion should not |
| NOTE: Where a | n appropriate tim | e limit under 37 (| CFR 1.495 has not been me | | (37 CFR 1(137(a) or (b)) | must be filed |
| and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: | | | | | | |
| _ | | | | SIGNATURE | | |
| | orporate Pater | | | David Barnes | • | |
| i | Philips Electronics North America Corporation NAME NAME | | | | | |
| | P.O. Box 3001 47,407 | | | | | - |
| l Br | Briarcliff Manor, NY 10510 REGISTRATION NUMBER | | | | | |

10/563928

IAP15 Rec'd PCT/PTO 09 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

HERRMANN ET AL

DE030245

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

TRANSMISSION OF DATA PACKETS FROM A TRANSMITTER TO A RECEIVER

| CERTIFICATE OF EXPRESS MAILING |
|---|
| [X] Express Mail Mailing Label No. |
| EV 664 855/76 US |
| Date of Deposit: JANUARY |
| I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, |
| VA 22313-1450 |
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| Typed Name Signature |